	Hits	Search Text
1	2	("5832400").PN.
2	7	("4380048" "4630508" "4743913" "4899285" "5371678" "5410477" "5419207").PN.
3	803618	(mass or weight) and forces
4	119693	<pre>(mass or weight) and (forces with (driving or resistance or rolling or descending or braking))</pre>
5	1078	S94 and S95 and ((mass or weight) near values)
6	22	S94 and S95 and ((mass or weight) near evaluation)
7	12	("4520444" "4794538" "4893242" "4984165" "4999778" "5299452" "5375452" "5455770" "5513907" "5557523" "5735579" "5752212").PN.
8	803618	(mass or weight) and forces
9	119693	(mass or weight) and (forces with (driving or resistance or rolling or descending or braking))
10	1078	S99 and S100 and ((mass or weight) near values)
11	679	S101 and @py<"2002"
12	5	("4548079" "4656876" "4941365" "5187977" "5402345").PN.
13	2183	("701"/\$.ccls. or "303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls.) and (driving near forces) and (forces with (resistance or rotational or air or rolling or slope))

Best Available Copy

	DB	s	Time Stamp
1	US-PGPUB; EPO; JPO; IBM_TDB	USPAT; DERWENT;	2005/03/15 14:02
2	US-PGPUB; USOCR	USPAT;	2005/03/15 15:19
3	US-PGPUB; USOCR	USPAT;	2005/03/15 15:20
4	US-PGPUB; USOCR	USPAT;	2005/03/15 _. 15:23
5	US-PGPUB; USOCR	USPAT;	2005/03/15 15:49
6	US-PGPUB; USOCR	USPAT;	2005/03/15 15:24
7	US-PGPUB; USOCR	USPAT;	2005/03/15 15:37
8	US-PGPUB; USOCR	USPAT;	2005/03/15 16:11
9	US-PGPUB; USOCR	USPAT;	2005/03/15 16:11
10	US-PGPUB; USOCR	USPAT;	2005/03/15 16:11
11	US-PGPUB; USOCR	USPAT;	2005/03/15 16:11
12	US-PGPUB; USOCR	USPAT;	2005/03/15 16:43
13	US-PGPUB; USOCR	USPAT;	2005/03/15 16:45

	Hits	Search Text
14	634	S104 and (braking near forces)
15	344	S105 and @py<"2002"
16	5	("4548079" "4656876" "4941365" "5187977" "5402345").PN.
17	2183	("701"/\$.ccls. or "303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls.) and (driving near forces) and (forces with (resistance or rotational or air or rolling or slope))
18	634	S108 and (braking near forces)
19	344	S109 and @py<"2002"
20	21	S110 and ((sensor or detector) with ("pitch angle" or slope or inclination))
21	12747	((sensor or detector) with ("pitch angle" or slope or inclination))
22	111	S108 and S112
23	45	S113 and @py<"2002"
24	2398	vehicle and (pitch near angle)
25	2183	("701"/\$.ccls. or "303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls.) and (driving near forces) and (forces with (resistance or rotational or air or rolling or slope))
26	12747	((sensor or detector) with ("pitch angle" or slope or inclination))

	DB	S	Time Stamp
14	US-PGPUB; USOCR	USPAT;	2005/03/15 16:45
15	US-PGPUB; USOCR	USPAT;	2005/03/16 10:43
16	US-PGPUB; USOCR	USPAT;	2005/03/16 10:28
17	US-PGPUB; USOCR	USPAT;	2005/03/16 11:53
18	US-PGPUB; USOCR	USPAT;	2005/03/16 10:43
19	US-PGPUB; USOCR	USPAT;	2005/03/16 10:44
20	US-PGPUB; USOCR	USPAT;	2005/03/16 10:55
21	US-PGPUB; USOCR	USPAT;	2005/03/16 11:54
22	US-PGPUB; USOCR	USPAT;	2005/03/16 11:00
12.3	US-PGPUB; USOCR	USPAT;	2005/03/16 11:53
24	US-PGPUB; USOCR	USPAT;	2005/03/16 11:53
25	US-PGPUB; USOCR	USPAT;	2005/03/16 11:56
26	US-PGPUB; USOCR	USPAT;	2005/03/16 11:54

	Hits	Search Text
27	13	S115 and S116 and S117
28	21578	(driving near forces) and (forces with (resistance or rotational or air or rolling or slope))
29	14	S115 and S117 and S119
30	47	S115 and S119
31	35	("pitch angle" with (sensor or detector)) and ("pneumatic suspension" or headlights)
32	908	(braking near force) and (braking near pressure) and (coefficient near friction)
33	195	S123 and (inclination or slope)
34	0	(roadway near (inclination or slope)) and navigatin
35	17	(roadway near (inclination or slope)) and navigation
36	1	S124 and (roadway or "roadway slope" or "stree level") and navigation
37	1	S123 and (roadway or "roadway slope" or "stree level") and navigation
38	112	vehicle and navigation and (path same braking)
39	43	S129 and @py<"2002"
40	3	<pre>((braking near force) same ("braking pressure" with (coefficient near friction))) and ((brake near lining) with (brake near disc))</pre>
41	908	(braking near force) and (braking near pressure) and (coefficient near friction)

	DE	S	Time Stamp
27	US-PGPUB; USOCR	USPAT;	2005/03/16 11:54
28	US-PGPUB; USOCR	USPAT;	2005/03/16 11:57
29	US-PGPUB; USOCR	USPAT;	2005/03/16 11:57
30	US-PGPUB; USOCR	USPAT;	2005/03/16 11:59
31	US-PGPUB; USOCR	USPAT;	2005/03/16 12:29
32	US-PGPUB; USOCR	USPAT;	2005/03/16 12:31
33	US-PGPUB; USOCR	USPAT;	2005/03/16 13:33
34	US-PGPUB; USOCR	USPAT;	2005/03/16 12:45
35	US-PGPUB; USOCR	USPAT;	2005/03/16 12:50
36	US-PGPUB; USOCR	USPAT;	2005/03/16 12:51
37	US-PGPUB; USOCR	USPAT;	2005/03/16 12:52
38	US-PGPUB; USOCR	USPAT;	2005/03/16 12:53
39	US-PGPUB; USOCR	USPAT;	2005/03/16 13:05
40	US-PGPUB; USOCR	USPAT;	2005/03/16 13:06
41	US-PGPUB; USOCR	USPAT;	2005/03/16 13:33

	Hits	Search Text	
42	195	S132 and (inclination or slope)	
43	154	S133 and (slip or slippage)	
44	2734	(vehicle with (mass or weight)) and (braking near force)	
45	742	S135 and (slope or inclination)	
46	500	S136 and @py<"2002"	
47	6	("5251136" "5482361" "5501514" "5696681" "5722743" "5722744").PN.	
48	6	("5251136" "5482361" "5501514" "5696681" "5722743" "5722744").PN.	
49	5700	vehicle and (driving near (condition or states or situations)) and (weight or mass)	
50	3524	S140 and @py<"2002"	
51	24	S141 and S142	
52	631	<pre>vehicle and ((braking near forces) same (slope or inclination))</pre>	
53	769	("303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls. or "701"/\$.ccls. or "324"/\$.ccls. or "702"/\$.ccls.) and ((vehicle with (mass or weight)) same (slope or inclination))	
54	166	S144 and (braking near force)	
55	137	S145 and @py<"2003"	
56	1496	303/15	

	DE	s	Time Stamp
42	US-PGPUB; USOCR	USPAT;	2005/03/16 13:34
43	US-PGPUB; USOCR	USPAT;	2005/03/16 14:54
44	US-PGPUB; USOCR	USPAT;	2005/03/16 14:55
45	US-PGPUB; USOCR	USPAT;	2005/03/16 14:55
46	US-PGPUB; USOCR	USPAT;	2005/03/16 14:55
47	US-PGPUB; USOCR	USPAT;	2005/03/16 15:22
48	US-PGPUB; USOCR	USPAT;	2005/03/16 15:41
49	US-PGPUB; USOCR	USPAT;	2005/03/16 15:41
50	US-PGPUB; USOCR	USPAT;	2005/03/16 15:42
51	US-PGPUB; USOCR	USPAT;	2005/03/16 15:42
52	US-PGPUB; USOCR	USPAT;	2005/03/17 09:43
53	US-PGPUB; USOCR	USPAT;	2005/03/17 09:45
54	US-PGPUB; USOCR	USPAT;	2005/03/17 09:46
55	US-PGPUB; USOCR	USPAT;	2005/03/17 12:01
56	US-PGPUB; USOCR	USPAT;	2005/03/17 12:02

	Hits	Search Text	
57	170	S147 and (brake near (lining or disc))	
58	165	<pre>vehicle and (braking same ((slip or slippage) near (tires or roadway)))</pre>	
59	123	S149 and @py<"2003"	

	DBs	Time Stamp
15.7	US-PGPUB; USPAT; USOCR	2005/03/17 12:16
IS X		2005/03/17 12:17
59	US-PGPUB; USPAT; USOCR	2005/03/17 12:19